

DOCKET NO: 263996US0X PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
ALEXIS COLLETTE, ET AL. : EXAMINER: NEGIN, R.  
SERIAL NO: 10/519,950 :  
FILED: DECEMBER 29, 2004 : GROUP ART UNIT: 1631  
FOR: SYSTEM, METHOD, DEVICE, :  
AND COMPUTER PROGRAM PRODUCT  
FOR EXTRACTION, GATHERING,  
MANIPULATION, AND ANALYSIS OF  
PEAK DATA FROM AN AUTOMATED  
SEQUENCER

RESPONSE TO THE REQUIREMENT FOR RESTRICTION

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Requirement for Restriction dated June 19, 2007, Applicants elect, with traverse, Group I, Claims 46-56, drawn to a method of high throughput analysis of data sets generally described by sets of peaks characterized by position and area.

Applicants request that the Examiner expand the search to the non-elected Claims 57-90, if the elected Group I claims are found allowable.

**Remarks/Arguments** begin on page 2 of this paper.